

U.S. Department of Transportation
Federal Aviation Administration

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE												
VERRU (IF)(40E)(43I)	EBBEE (TF)(FB)(RNP 0.50)(40E)(41E)(43F)	044.68/6.06	1500	MAP: DA CLIMB TO 4000 VIA 044.76 TRACK TO PIYIY AND VIA 091.26 TRACK TO DPK VOR/DME AND HOLD.											
EBBEE (FAF)(40E)(43F)	RW04R (TF)(FO)(40G)(41Y)(43M)	044.73/4.44													
RW04R (MAP)(40G)(41Y)(43M)	PIYIY (TF)(FB)(RNP 1.00)(40E)	044.76/7.00		ADDITIONAL FLIGHT DATA: HOLD NE, LT, 260.00 INBOUND. DISTANCE FROM THLD TO 406 HAT: 1.11 NM. ROUTE TYPE: A, R ROUTE TYPE QUALIFIER 1: P ROUTE TYPE QUALIFIER 2: S CHART IN PROFILE: MANDATORY ALTITUDE 2000 AT VERRU. MANDATORY ALTITUDE 1500 AT EBBEE. #TCH 65.9 MSL (DO NOT CHART)											
PIYIY (40E)	DPK VOR/DME (TF)(FO)(RNP 1.00)(40E)(41E)(43H)	091.26/18.14	4000												
1. PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)				MAG VAR: 14W EPOCH YEAR: 2000											
2. PROFILE STARTS AT VERRU															
3. FAC: 044.73 FAF: DIST FAF TO MAP: THLD:															
4. MIN. ALT: VERRU 2000															
5. DIST TO THLD FROM OM: 4.44 MM: IM: 150 HAT: 100 HAT: GS ANT:															
6. MIN GS INCPT: 1500 GS ALT AT: EBBEE 1500 OM: MM: IM:															
7. GS ANGLE: 3.00 TCH: 52.8# 34:1 IS CLEAR															
8. MSA FROM: RW04R 2900															
MINIMUMS															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	X										
CATEGORY =====>	A		B		C		D		E						
	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA
SPECIAL AIRCRAFT AND AIRCREW AUTHORIZATION REQUIRED															
RNP 0.30 DA	419	5000	406	419	5000	406	419	5000	406	419	5000	406			
NOTES: CHART NOTES: GPS REQUIRED. FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -13C (9F) OR ABOVE 48C (118F). FOR INOPERATIVE ALSF-2, INCREASE RNP 0.30 ALL CATS VISIBILITY TO 1 1/2. CHART PLANVIEW NOTE: RADAR REQUIRED.															
CITY AND STATE		ELEVATION: 13 TDZE: 13		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:				SUP:					
NEW YORK, NY		AIRPORT NAME: JOHN F. KENNEDY INTL		RNAV		25 SEP 2008 RNAV (RNP) Z RWY 4R, ORIG				AMDT: NONE					
										DATE					

RNAV (RNP)

STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES TITLE 14 CFR FAR PART 97.33

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
		VERRU	010	FACF	IF		FB				02000 MAN
		EBBEE	020	FAF	TF		FB	0.5	044.7 (031T)	006.1	01500 MAN
		RW04R	030	MAP	TF		FO	0.3	044.7 (031T)	004.4	00066 MAN

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	PIYIY	040		TF		FB	1.0	044.8 (031T)	007.0	
	DPK	050		TF		FO	1.0	091.3 (077T)	018.1	04000
	DPK	060		HM	L	FO	2.0	260.0 (246T)	004.0	04000

POINT DATA	WAYPOINT	LAT	IN SECS	LONG	IN SECS	LAT	IN MINS	LONG	IN MINS
	DPK	N404730.34		W0731813.21		N4047.506		W07318.220	
	EBBEE	N403342.18		W0734912.20		N4033.703		W07349.203	
	PIYIY	N404332.58		W0734130.72		N4043.543		W07341.512	
	VERRU	N402829.58		W0735315.47		N4028.493		W07353.258	
	RW04R	N403731.53		W0734613.25		N4037.526		W07346.221	

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW04R	00013	53

CITY AND STATE

NEW YORK, NY

ELEVATION:

13

TDZE:

13

AIRPORT NAME:

JOHN F. KENNEDY INTL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

25 SEP 2008

RNAV (RNP) Z RWY 4R, ORIG

SUP:

AMDT: NONE

DATED: